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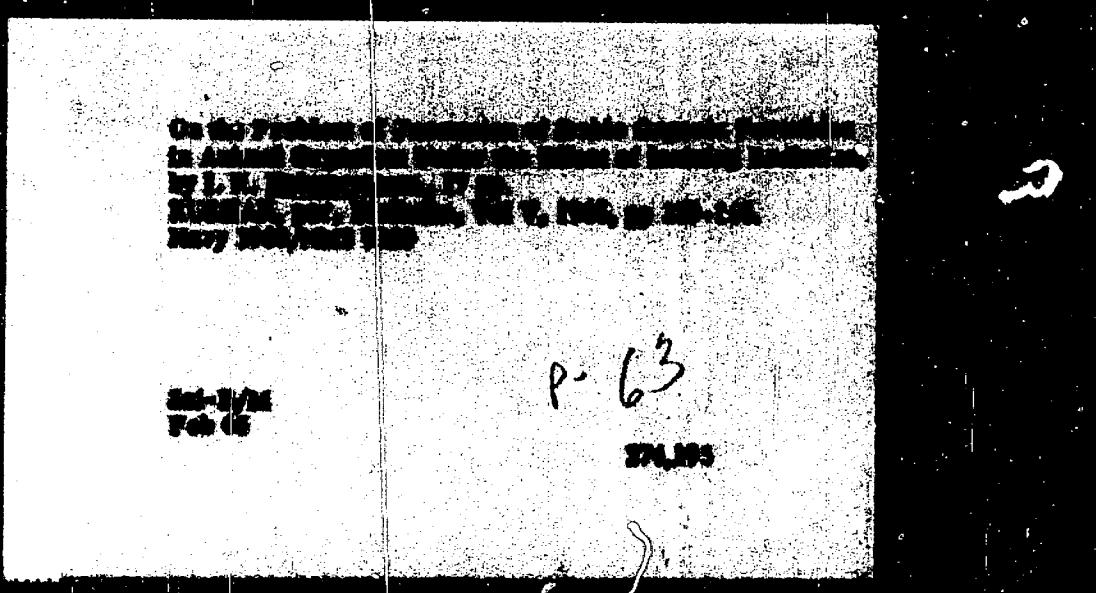
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(Mechanics), Lattices, Heat resistant alloys, Nickel,
Chromium, Titanium, Aluminum, Alloys, Failure
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A study was made of the surface layers on blades from
alloy El437A of different heats, after service for 200,
400, 550, 600 and 1100 hrs. The concentration of the
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Office of Technical Services

principal alloying elements in this nickel-base alloy was as follows: 19.5 Cr, 2.2-2.7 Ti and 0.55-0.7% Al. The impurity contents (C, Si, Mn, Fe, S and B) were in conformity with standard specifications. The surface layer of a turbine blade consists of the following successive layers: a recrystallised, fine-grained layer; a work-hardened layer characterised by increased values of hardness and solid-solution lattice constant; and an unstrained layer. The concentration of alloying elements in the surface layer is substantially different from the mean composition of the alloy. The harmful effect of surface work-hardening on heat resistance is linked with the development of high temperature of a large dimensional gradient of the solid-

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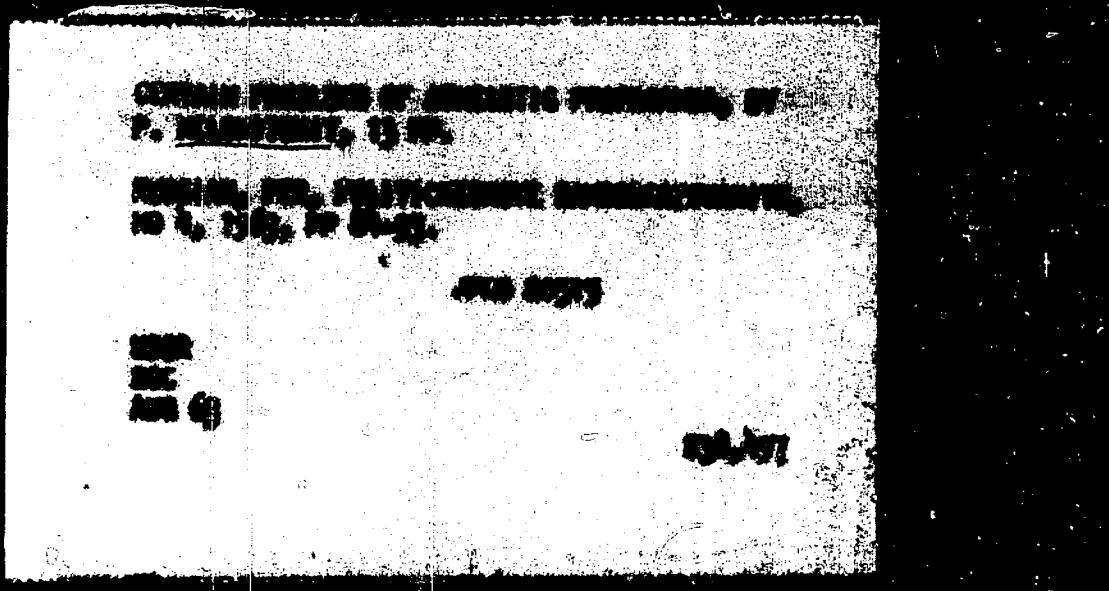
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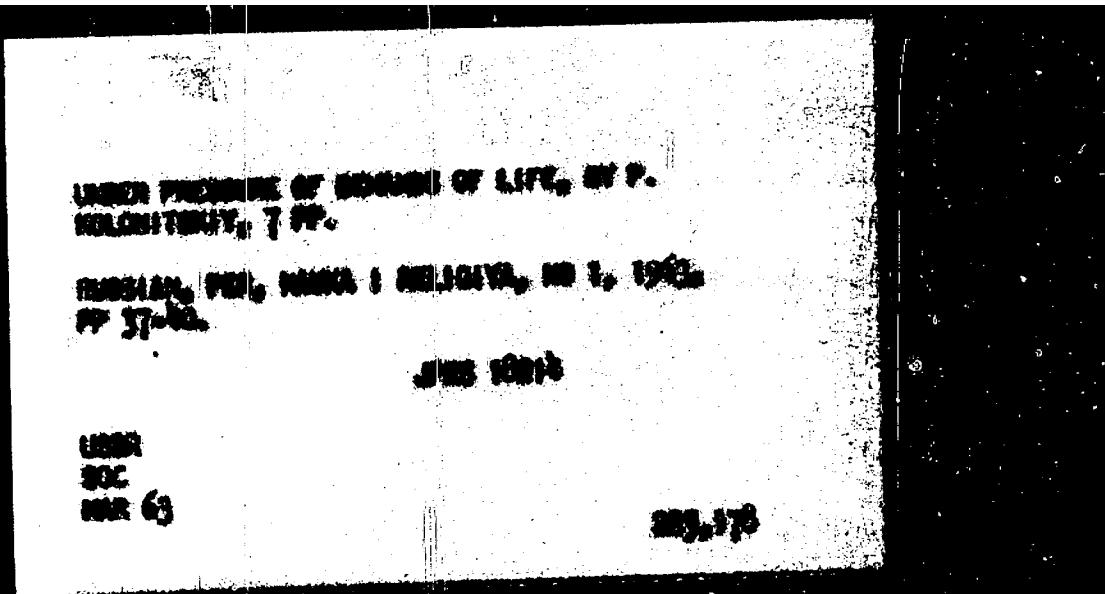
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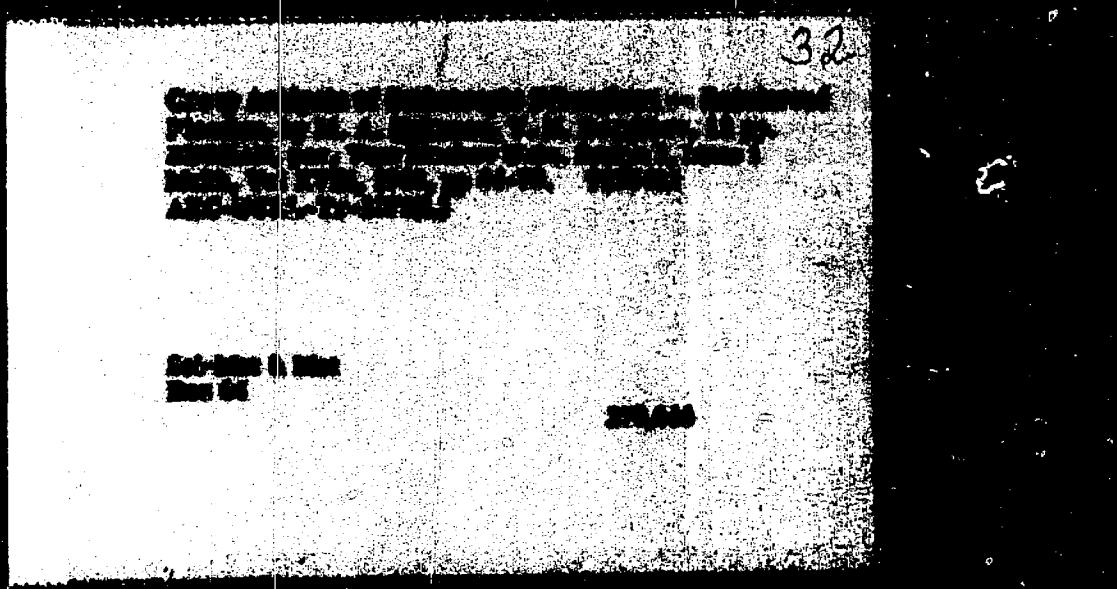
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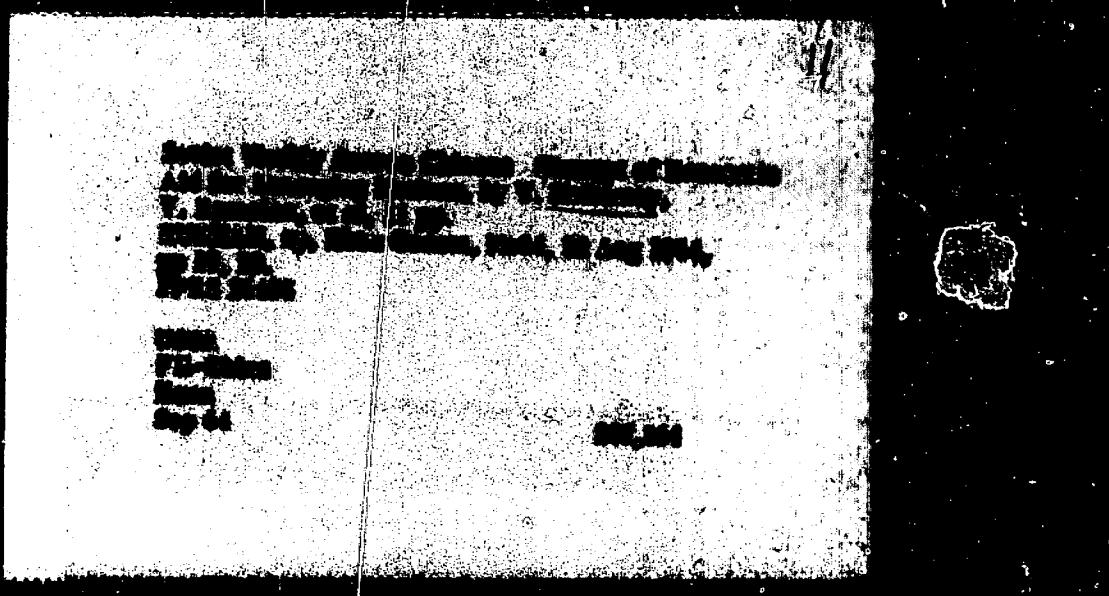


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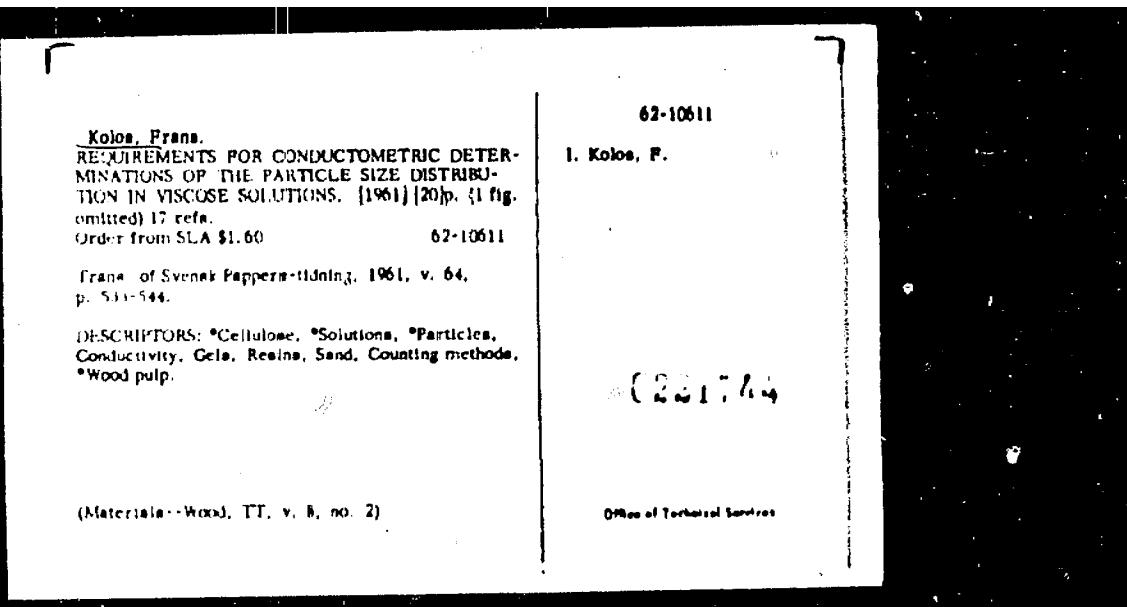
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